		IN THE UNITED STATES PA	TENT AND TRADEMARK OFFICE				
Applicants: Application No.:		Putcha et al.	Group Art Unit:				
Applica Date Fil		Examiner: January 2, 2004					
Title:		MULTICASTING DATA ME SYSTEM	THOD IN A RADIO COMMUNICATION				
		INFORMATION DISC	LOSURE STATEMENT (IDS)				
	ssioner Fo dria, VA	or Patents 22313					
and Tra copy of filed af	hed Forn demark (each cite ter June (n PTO/SB/08 and/or subsequently ide Office. Pursuant to the Office waiving ed U.S. patent and each U.S. patent a	mpliance with 37 C.F.R. §§1.97 and 1.98, the references listed ntified herein, are for consideration by the United States Patent 37 the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a pplication publication for all U.S. national patent applications blications that have entered the national stage under 35 USC of submitted herewith.				
I.	COPIES	5					
	a. 🔀	A legible copy of (i) each U.S. an caused it to be listed; and (iii) all of	I foreign patents; (ii) each publication or that portion which her information or that portion which caused it to be listed, is				
	b.	enclosed herewith were previously	information which are listed on PTO/SB/08 which are not cited by or submitted to the PTO in one of the following onn for an earlier filing date under 35 U.S.C. §120:				
		U.S. Serial Number	U.S. Filing Date				
II.	<u>CONCI</u> a. b. c. □	information are in the English langua A concise explanation of the releva is not in the English language is as for	in (b) of this section, all of the patents, publications or other age (concise explanation not required). ace of all patents, publications or other information listed that				
III. 🗌	CROSS The Extrelated	REFERENCE TO RELATED APPL aminer is advised that the following of	ICATION(S) o-pending application(s) contain(s) subject matter that may be nging this (these) applications to the Examiner's attention,				
	Serial N	No. Filing Da	<u>Art Unit</u>				
			<u>FEES</u>				
IV. 🛛	THIS II	DS IS BEING FILED UNDER 37 C.F	R. §1.97(b): (check one box)				
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	ъ.	within three months of the date of	f entry of the national stage as set forth in § 1.491 in an				
	c.🛛	before the mailing date of a first O	§1.97(b)(2)). No fee or statement is required. Fire Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or				
	d.		Office Action after the filing of a request for continued R. § 1.97(b)(4)). No fee or statement is required.				

	before t	he mailin 7 C.F.R. 1). No state	§1.311, or an action that otherwise	ection under 37 C.F.R. §1.113, a Notice of Allowance closes prosecution in the application (See 37 C.F.R. sunt 502117 the fee set forth in 37 C.F.R. §1.17(p).
		fore payn a stateme	NG FILED UNDER 37 C.F.R. §1.9 nent of the issue fee and is accompaent under 37 C.F.R. §1.97(e) as proeposit account 502117 the petition	nied by the following: vided below; and
		ersigned each iter Office in no item Office ir after ma individus statement some of foreign I containe foreign a informat the IDS application inquiry,	n a counterpart foreign application nof information contained in the ID in a counterpart foreign application, king reasonable inquiry, no item of all designated in 37 C.F.R. 1.56(cout, or it the items of information contained application not more than three more ion, the undersigned hereby states to was cited in a communication from or, to the knowledge of the properties of the IDS was cited in a communication from or, to the knowledge of the properties in the IDS was cited in a communication from or, to the knowledge of the properties in the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the knowledge of the IDS was cited in a communication from or, to the IDS was cited in a communication from the IDS was	OS was cited in a communication from a foreign Patent of more than three months prior to the filing of IDS; or S was cited in a communication from a foreign Patent and to knowledge of the person signing the statement of information contained in the IDS was known to any more than three months prior to the filing of this d in the IDS were cited in a communication from a note that the information from a foreign Patent Office in a counterpart that prior to the filing of this IDS. As to the remaining that no item of this remaining information contained in om a foreign Patent Office in a counterpart foreign erson signing the statement after making reasonable the IDS was known to any individual designated in 37
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is determ	ined tha	t this IDS	S has been filed under the wrong ru	OS, he/she is requested to contact the undersigned. If it le, the PTO is requested to consider this IDS under the priate fee to Deposit Account No. 502117.
MOTOR Custome				Respectfully submitted, Putcha et al. David S. Noskowicz Attorney for Applicant(s) Reg. No. P-55,503 Tel. 847-523-2333
Enclosur	es:		PTO/SB/08 References Foreign Search Report Other:	10 017 323 2333

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				Application Number	
IN	FORMATION DISC	LOSU	RE	Filing Date	January 2, 2004
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(use as many sheets as necessary)				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	CS90098

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- 112		3G Mobile Communication Technologies, 8-10 May 2002, Conference Publication No. 489 © IEE 2002 MULTICASTING IN UMTS			
		IEEE Communications Letters, Vol. 5, No. 11, November 2001 A MULTICAST MECHANISM FOR MOBILE NETWORKS			
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	INFORMATION	DISCLOSU	JRE	Filing Date	January 2, 2004			
	STATEMENT B	Y APPLICA	MT	First Named Inventor	Putcha et al.			
	JIAILMENT D	ALL LIOP	111 1	Group Art Unit				
(use as many sheets as necessary)				Examiner Name				
Sheet	1	of	2	Attorney Docket Number	CS90098			

			U. S. PATENT DOCU	MENTS	
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US - 5,878,033	03-02-1999	Mouly	
		US - 2003/0043786 A1	03-06-2003	Kall et al.	
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